## INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 2005/050164

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A. CLASSIFICATION OF SUBJECT MATTER								
IPC7: H04Q 1/14 According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)								
IPC7: G05D, H01H, H04Q								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
SE, DK, FI, NO classes as above								
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)								
EPO-INTERNAL, WPI DATA, PAJ								
	MENTS CONSIDERED TO BE RELEVANT							
Category*	Citation of document, with indication, where appr	opriate, of the relevant passages	Relevant to claim No.					
Y	US 5994862 A (EJIRI, A ET AL), 30 November 1999 (30.11.1999), column 1, line 1 - column 21, line 51, figures 1-22, claim 1, abstract							
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Y	US 6138345 A (SUZUKI, T ET AL), (31.10.2000), column 11, line line 60, figures 9-26, abstra	1-4,8-11,17						
A		•	5-7,12-16					
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X Further documents are listed in the continuation of Box C. X See patent family annex.								
* Special categories of cited documents:  *T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention								
to be of particular relevance  "E" earlier application or patent but published on or after the international "X" document of particular relevance: the claimed invention cannot be considered to involve an inventive filing date								
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance: the claimed invention cannot be special reason (as specified)								
"O" docum	"O" document referring to an oral disclosure, use, exhibition or other means combined with one or more other such documents, such combination being obvious to a person skilled in the art							
the pr	"P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family							
Date of the actual completion of the international search  2 2 -01- 2005  Date of mailing of the international search report  2 2 -01- 2005								
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	Name and maining address of the last,							
Box 505	55, S-102 42 STOCKHOLM	Roland Landström /LR Telephone No. + 46 8 782 25 00						

Facsimile No. + 46 8 666 02 86
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Y	US 4817134 A (PICKENS, H L ET AL), 28 March 1989 (28.03.1989), column 1, line 60 - column 5, line 23, figures 1-6, abstract		
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· <b>Y</b>	WO 0239473 A1 (TELEFONAKTIEBOLAGET L M ERICSSON (PUBL)), 16 May 2002 (16.05.2002), page 2, line 13 - page 8, line 23, figures 1-10		
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01/03/2005

International application No. PCT/IB 2005/050164

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